10/087,074

(FILE 'HOME' ENTERED AT 14:22:39 ON 08 OCT 2004)

	(FILE HOME ENTERED AT 14:22:39 ON 08 OCT 2004)					
L1 L2 L3 L4						
L5	-40-0/CRN 0 S 107-10-8/CRN AND 144-62-7/CRN AND 57-13-6/CRN					
L6	0 S METHYLBISAMINO(W)PROPYLAMINE					
L7						
L8						
L9	2 S 105-83-9/CRN AND 144-62-7/CRN AND 57-13-6/CRN					
	FILE 'CAPLUS' ENTERED AT 14:32:39 ON 08 OCT 2004					
L10	1813 S (2451-62-9# OR 28825-96-9# OR 13236-02-7# OR 31305-91-6# OR					
3	1013 5 (2131 02 3# OK 20023-30-3# OK 13236-02-7# OK 31305-91-6# OR					
L11	414 S (36366-26-4# OR 68795-75-5# OR 3454-29-3# OR 42765-17-3# OR					
1	0R 3134 23 3# OR 42703-17-3# OR					
L12	43 S (13236-00-5# OR 87093-13-8# OR 42440-80-2# OR 87093-14-9#					
OR						
L13	0 0 (220121 03) OK 1/0230-10-3#//KN					
	2218 S L10 OR L11 OR L12 OR L13					
L15	300 S (25085-20-5# OR 50883-96-0# OR 55067-79-3# OR 55118-31-5#					
OR						
L16	The second secon					
	S PA/PCT					
	FILE IDECICEDAL ENGEDED AGE 14 41 11 ON CO. CO.					
L17	FILE 'REGISTRY' ENTERED AT 14:41:11 ON 08 OCT 2004 80769 S PA/PCT					
шт,	80709 S FR/FCI					
	FILE 'CAPLUS' ENTERED AT 14:41:11 ON 08 OCT 2004					
L18	125105 S L17					
L19						
L20	186 S L14 AND L19					
	TOO D DIT AND HIT					
	FILE 'STNGUIDE' ENTERED AT 14:43:01 ON 08 OCT 2004					
	FILE 'CAPLUS' ENTERED AT 14:43:09 ON 08 OCT 2004					
	FILE 'STNGUIDE' ENTERED AT 14:43:16 ON 08 OCT 2004					
	FILE 'CAPLUS' ENTERED AT 14:55:20 ON 08 OCT 2004					
	FILE (CTMCHIDE) PATENTED AT 14 FE 20 CM 00 CCT 000					
	FILE 'STNGUIDE' ENTERED AT 14:55:20 ON 08 OCT 2004					
	FILE 'CAPLUS' ENTERED AT 14:55:53 ON 08 OCT 2004					
	FILE 'STNGUIDE' ENTERED AT 14:55:59 ON 08 OCT 2004					
	3. VO OCI 2001					

FILE 'CAPLUS' ENTERED AT 15:09:20 ON 08 OCT 2004

FILE 'CAPLUS' ENTERED AT 15:24:04 ON 08 OCT 2004

FILE 'STNGUIDE' ENTERED AT 15:09:25 ON 08 OCT 2004

FILE 'STNGUIDE' ENTERED AT 15:24:08 ON 08 OCT 2004

(FILE 'HOME' ENTERED AT 10:49:30 ON 08 OCT 2004)

```
FILE 'REGISTRY' ENTERED AT 10:49:50 ON 08 OCT 2004
 L1
              33 S GLYCEROL(3A) (TRIGLYCIDYL(3W) ETHER)
 L2
               3 S TRIPHENYLOLMETHANE (3A) (TRIGLYCIDYL (3W) ETHER)
 L3
             335 S OXIRANE (5W) (METHYLIDYNETRIS (3W) PHENYLENEOXYMETHYLENE)
 L4
               1 S 43224-82-4/RN
 L5
               0 S (TRIS(3W) HYDROXYPHENYL(3W) ETHANE) (3A) TRIGLYCIDYL?
 L6
               3 S TRIMETHYLOLETHANE (3A) TRIGLYCIDYL?
 L7
             956 S OXIRANE (5W) METHYL (3W) OXIRANYLMETHOXY
 1.8
              18 S
 OXIRANE (5W) METHYL (3W) OXIRANYLMETHOXY (3W) METHYL (3W) PROPANEDIYL
              47 S TRIMETHYLOLPROPANE (3W) TRIGLYCIDYL (W) ETHER
      FILE 'REGISTRY' ENTERED AT 11:02:38 ON 08 OCT 2004
                 SET TERMSET E#
                 DEL SEL Y
                 SEL L9 45 RN
L10
               1 S E1/RN
                 SET TERMSET LOGIN
      FILE 'CHEMLIST' ENTERED AT 11:02:44 ON 08 OCT 2004
L11
               1 S L10
L12
               0 S BUTANETRIOL(W) TRIGLYCIDYL(W) ETHER
L13
              10 S BUTANETRIOL
      FILE 'REGISTRY' ENTERED AT 11:03:49 ON 08 OCT 2004
L14
            1256 S BUTANETRIOL
             602 S 1(W)2(W)4(W)BUTANETRIOL
L15
L16
               0 S BUTANETRIOL (3A) TRIGLYCIDYL?
L17
               0 S 3068-00-6/RN AND 106-89-8/RN
L18
               0 S TRIHYDROXYBUTANE(3A)TRIGLYCIDYL?
L19
               0 S HEXANETRIOL(3A)TRIGLYCIDYL?
L20
               4 S PENTAERYTHRITOL (3A) TRIGLYCIDYL?
L21
               0 S PENTAERYTHRITOL(3A) TRIGLYCIDYL AND HOMOPOLYMER
L22
               0 S TRIS(3W) HYDROXYPHENYL(3W) ETHANE(3W) TRIGLYCIDYL?
L23
            351 S CALIX (3W) ARENE
L24
               0 S L23 AND TRIGLYCIDYL?
L25
               0 S BUTYLCALIX (W) ARENE
L26
             54 S CALIX (W) 6 (W) ARENE
L27
               0 S CALIX (W) 4 (W) ARENEHEXOL
L28
              1 S CALIX (5W) ARENEHEXOL
L29
              5 S CALIX (5W) ARENETETROL
L30
              0 S 3068-00-6/CRN AND 106-89-8/CRN
L31
             31 S 3068-00-6/CRN
L32
              5 S BUTANETRIOL AND OXIRAN!?
L33
              1 S PYROGALLOL (3W) TRIGLYCIDYL?
L34
              9 S OXIRANE(10W)BENZENETRIYLTRIS(3W)OXYMETHYLENE
L35
              3 S (OXIRANE(10W)BENZENETRIYLTRIS(3W)OXYMETHYLENE) AND
HOMOPOLYME
            173 S TRIGLYCIDYL(W) ISOCYANURATE
L37
              0 S OXIRAN!! (5A) PENTACYCLO(10W) OCTACOSA(15W) DODECAENE
L38
             28 S TRIS(W) 4 (W) HYDROXYPHENYL (W) ETHANE
L39
             0 S 27955-94-8/CRN AND TRIGLYCIDYL
L40
             22 S OXIRANE (5W) ETHYLIDYNETRIS
             0 S BUTANETRIOL (3W) POLYMER (3W) CHLOROMETHYL (W) OXIRANE
L41
L42
             0 S 74568-07-3/CRN AND 106-89-8/CRN
L43
              0 S OXIRANE AND OXIRAYLMETHOXY?
```

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FILE 'REGISTRY' ENTERED AT 11:49:03 ON 08 OCT 2004
L44
           3291 S OXIRANE AND OXIRANYLMETHOXY
L45
              0 S L44 AND BUTANETRIOL
L46
              0 S L44 AND TRIHYDROXYBUTANE
L47
              0 S PROPANETRIOL(3A) TRIGLYCIDYL?
L48
              0 S TRIHYDROXYPROPANE AND TRIGLYCIDYL
L49
          1156 S OXIRANYLMETHOXY(W)METHYL
L50
             0 S L49 AND BUTANETRIOL
L51
             23 S BUTANOL AND L49
L52
             24 S BUTANEDIYL AND L49
L53
              1 S
OXIRANE (7W) OXIRANYLMETHOXY (W) METHYL (5W) BUTANEDIYL (3W) BIS (3W) O
L54
              1 S 2425-79-8/RN
              0 S
OXIRANE (3W) OXIRANYLMETHOXY (W) METHYL (5W) BUTANEDIYL (3W) BIS (3W) O
L56
             21 S OXIRANE AND OXIRANYLMETHOXY(W) METHYL AND BUTANEDIYL AND
BIS(W
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(FILE 'HOME' ENTERED AT 12:57:16 ON 08 OCT 2004)

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FILE 'REGISTRY' ENTERED AT 12:58:15 ON 08 OCT 2004
            364 S OXIRANE (5W) OXIRANYLMETHOXY (W) METHYL (3W) PROPANEDIYL
L1
L_2
            364 S
OXIRANE (5W) OXIRANYLMETHOXY (W) METHYL (3W) PROPANEDIYL (3W) BIS (3W)
              0 S HEXANETRIOL (5A) TRIGLYCIDYL
              4 S C14H24O6/MF AND OXIRANE
L5
            783 S OXIRANE AND BUTANEDIYL AND OXYMETHYLENE(W) BIS
              5 S OXIRANE AND BUTANEDIYL AND OXYMETHYLENE(W) TRIS
L6
L7
              0 S 13235-06-7/RN
L8
              0 S 13236-06-7/RN
L9
              1 S 13236-02-7
L10
              1 S OXIRANE AND BUTANETRIYLTRIS (3W) OXYMETHYLENE (W) TRIS
L11
              1 S OXIRANE AND
1 (W) 2 (W) 6 (W) HEXANETRIYLTRIS (3W) OXYMETHYLENE (3W) TR
              0 S OXIRANE AND
1 (W) 2 (W) 3 (W) HEPTANETRIYLTRIS (3W) OXYMETHYLENE (3W) T
L13
              0 S OXIRANE AND 1(W)2(W)3(W)HEPTANETRIYLTRIS AND OXYMETHYLENE
L14
              0 S ARENE (3A) TRIGLYCIDYL?
L15
           408 S ARENE
             0 S OXIRANE AND 1(W)2(W)3(W)HEPTANE
L16
             0 S OXIRANE AND 1(W)2(W)3(W)HEPT?
L17
L18
            25 S 1(W)2(W)3(W)HEPTANETRIOL
            25 S 1(W)2(W)3(W)HEPTANETRIOL
L19
L20
           24 S OXIRANE AND PENTACYCLO AND OCTACOSA
L21
             1 S C16H28O6/MF AND OXIRANE
L22
           24 S OXIRANE AND PENTACYCLO AND OCTACOSA
L23
             0 S 60705-62-6/CRN AND 106-89-8/CRN
L24
             0 S 74568-07-3/CRN AND 106-89-8/CRN
L25
             9 S OXIRANE AND HEPTACYCLO AND DOTETRACONTA
L26
            24 S OXIRANE AND PENTACYCLO AND OCTACOSA
L27
             0 S C40H36O8/MF AND OXIRANE
L28
            35 S C40H36O8/MF
L29
             0 S C40H36O8/MF AND PENTACYCLO
L30
             1 S 60705-62-6/RN
L31
            18 S OXIRANE AND PENTACYCLO AND OCTACOSA NOT DIMETHYLETHYL
L32
              0 S 74568-07-3/CRN AND 106-89-8/CRN
              9 S OXIRANE AND HEPTACYCLO AND DOTETRACONTA
L33
L34
          2681 S DIETHYLENETRIAMINE
L35
           45 S DIMETHYLGLUTARATE
          9560 S ADIPIC(W)ACID
L36
          103 S NYLON(W)6
L37
L38
         1926 S CAPROLACTAM
           17 S DIMETHYLGLUTARIC(W) ACID
L39
L40
             1 S 53120-74-4
```

(FILE 'HOME' ENTERED AT 17:11:24 ON 08 OCT 2004)

FILE 'REGISTRY' ENTERED AT 17:11:52 ON 08 OCT 2004

L11 S 25035-04-5/RN

FILE 'CAPLUS' ENTERED AT 17:12:18 ON 08 OCT 2004

300 S (25085-20-5# OR 50883-96-0# OR 55067-79-3# OR 55118-31-5# L2

OR L3

1134 S (2451-62-9# OR 28825-96-9#)/RN

L41 S L2 AND L3

S EP/PCT

FILE 'REGISTRY' ENTERED AT 17:14:51 ON 08 OCT 2004

L5 44625 S EP/PCT

FILE 'CAPLUS' ENTERED AT 17:14:51 ON 08 OCT 2004

L6 68933 S L5

L7 166871 S (EPOX!###(W)RESIN#) OR DIEPOX!### OR POLYEPOX!### OR

DIGLYCID

L8175809 S L6 OR L7

L9 48 S L8 AND L2

FILE 'STNGUIDE' ENTERED AT 17:16:06 ON 08 OCT 2004

FILE 'CAPLUS' ENTERED AT 17:16:12 ON 08 OCT 2004

FILE 'STNGUIDE' ENTERED AT 17:16:19 ON 08 OCT 2004

FILE 'CAPLUS' ENTERED AT 17:29:44 ON 08 OCT 2004

FILE 'STNGUIDE' ENTERED AT 17:29:45 ON 08 OCT 2004

L	Hits	Search Text	DB	Time stamp
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1	"	("3899546")).PN.	USPAT; US-PGPUB;	2004/10/08 16:06
1		(5555515	EPO; JPO;	10.00
İ			DERWENT;	
			IBM TDB	1
2	2	ep-488949-\$.did.	USPĀT;	2004/10/08
			US-PGPUB;	16:08
			EPO; JPO;	
			DERWENT;	
3	2	on_450051 6 did	IBM_TDB	2224/22/22
		ep-459951-\$.did.	USPAT;	2004/10/08
			US-PGPUB; EPO; JPO;	16:09
			DERWENT;	Į.
			IBM TDB	
4	2	ep-407157-\$.did.	USPAT;	2004/10/08
1			US-PGPUB;	16:10
1			EPO; JPO;	
			DERWENT;	
5	2	/!///000E7!!\ DX	IBM_TDB	
,	2	("4498957").PN.	USPAT;	2004/10/08
			US-PGPUB;	16:11
			EPO; JPO; DERWENT;	
			IBM TDB	
6	1	jp-60002963-\$.did.	USPAT;	2004/10/08
			US-PGPUB;	16:12
			EPO; JPO;	10.12
1			DERWENT;	1
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7	1	jp-54014504-\$.did.	USPAT;	2004/10/08
			US-PGPUB;	16:13
			EPO; JPO;	
			DERWENT;	
8	2	jp-58169595-\$.did.	IBM_TDB USPAT;	2004/10/00
	_	JF TOIOSOSO T. MIM.	US-PGPUB;	2004/10/08 16:15
			EPO; JPO;	10.15
			DERWENT;	
			IBM TDB	
9	2	jp-56000312-\$.did.	USPAT;	2004/10/08
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4			DERWENT;	
10	2	jp-55144050-\$.did.	IBM TDB	2004/20/00
	")	USPAT; US-PGPUB;	2004/10/08
			EPO; JPO;	16:18
			DERWENT;	
			IBM_TDB	
11	2	jp-50111129-\$.did.	USPAT;	2004/10/08
			US-PGPUB;	16:19
			EPO; JPO;	
i			DERWENT;	
12	o	jp-46027792-\$.did.	IBM_TDB	2024/12/
		JP 1002/194 V. W.L.W.	USPAT; US-PGPUB;	2004/10/08 16:23
			EPO; JPO;	10.43
			DERWENT;	
			IBM TDB	
13	2	jp-53039332-\$.did.	USPAT;	2004/10/08
			US-PGPUB;	16:24
			EPO; JPO;	
			DERWENT;	
14	2818	trialycidyliacommunate as 4: 1 3 1: -	IBM_TDB	
**	2010	triglycidylisocyanurate or (triglycidyl adj isocyanurate) or TGIC	USPAT;	2004/10/08
i		and independence of TGIC	US-PGPUB;	16:25
ŀ			EPO; JPO;	ĺ
			DERWENT; IBM TDB	
		0/8/04 4:20:52 DM D1	TDM TDD	

Search History 10/8/04 4:28:53 PM Page 1

15	13078	polyamid?amin?\$1 or polyamin?amid?\$1 or	USPAT;	2004/10/08
		(amin? near5 polyamid?\$1)	US-PGPUB;	16:26
	1		EPO; JPO;	
1			DERWENT;	
	1		IBM TDB	1
16	258	1 ,	USPAT;	2004/10/08
1		adj isocyanurate) or TGIC) and	US-PGPUB;	16:26
		(polyamid?amin?\$1 or polyamin?amid?\$1 or	EPO; JPO;	l i
		(amin? near5 polyamid?\$1))	DERWENT;	
			IBM_TDB	
17	1	(triglycidylisocyanurate or (triglycidyl	USPAT;	2004/10/08
		adj isocyanurate) or TGIC) near10	US-PGPUB;	16:27
		(polyamid?amin?\$1 or polyamin?amid?\$1 or	EPO; JPO;	
		(amin? near5 polyamid?\$1))	DERWENT;	
10			IBM_TDB	
18	8	(triglycidylisocyanurate or (triglycidyl	USPAT;	2004/10/08
		adj isocyanurate) or TGIC) same	US-PGPUB;	16:27
		(polyamid?amin?\$1 or polyamin?amid?\$1 or	EPO; JPO;	
		<pre>(amin? near5 polyamid?\$1))</pre>	DERWENT;	
l	L		IBM TDB	

```
RN
     2451-62-9 REGISTRY
     1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-tris(oxiranylmethyl)- (9CI)
CN
     (CA INDEX NAME)
OTHER CA INDEX NAMES:
     s-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-tris(2,3-epoxypropyl)- (8CI)
     s-Triazine-2,4,6(1H,3H,5H)-trione, tris(2,3-epoxypropyl)- (7CI)
OTHER NAMES:
CN
     1,3,5-Triglycidyl isocyanurate
CN
     1,3,5-Triglycidyl-s-triazine-2,4,6-trione
CN
     1,3,5-Triglycidylhexahydro-1,3,5-triazine-2,4,6-trione
CN
     1,3,5-Triglycidylisocyanuric acid
     1,3,5-Tris(2,3-epoxypropyl) isocyanurate
CN
     1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6-trione
CN
     Glycidyl isocyanurate
CN
     N,N',N''-Triglycidyl isocyanurate
     NSC 269934
CN
CN
     TGT
CN
     Triglycidyl isocyanurate
CN
     Tris(2,3-epoxypropyl) isocyanurate
CN
     Tris(epoxypropyl) isocyanurate
FS
     3D CONCORD
DR
     414867-60-0
MF
     C12 H15 N3 O6
CI
     COM
     STN Files:
                  ADISINSIGHT, AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS,
LC
       BIOSIS, BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN,
       CHEMCATS, CHEMLIST, CIN, CSCHEM, CSNB, DDFU, DRUGU, EMBASE, IFICDB,
       IFIPAT, IFIUDB, IPA, MEDLINE, MSDS-OHS, NIOSHTIC, PHAR, PIRA, PROMT,
       RTECS*, SPECINFO, TOXCENTER, ULIDAT, USPAT2, USPATFULL
         (*File contains numerically searchable property data)
     Other Sources:
                     DSL**, EINECS**, TSCA**
         (**Enter CHEMLIST File for up-to-date regulatory information)
DT.CA CAplus document type: Conference; Journal; Patent
RI. P
       Roles from patents: BIOL (Biological study); PREP (Preparation); PROC
       (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses);
       NORL (No role in record)
       Roles for non-specific derivatives from patents: PREP (Preparation);
RLD.P
       PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES
       (Uses)
       Roles from non-patents: ANST (Analytical study); BIOL (Biological
RL.NP
       study); OCCU (Occurrence); PREP (Preparation); PROC (Process); PRP
       (Properties); RACT (Reactant or reagent); USES (Uses); NORL (No role in
       record)
RLD.NP Roles for non-specific derivatives from non-patents: ANST (Analytical
       study); BIOL (Biological study); PREP (Preparation); PROC (Process);
PRP
       (Properties); RACT (Reactant or reagent); USES (Uses)
```

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

797 REFERENCES IN FILE CA (1907 TO DATE)

141 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
797 REFERENCES IN FILE CAPLUS (1907 TO DATE)
7 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

```
RN
     28825-96-9 REGISTRY
CN
     1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-tris(oxiranylmethyl)-,
     homopolymer (9CI)
                        (CA INDEX NAME)
OTHER CA INDEX NAMES:
     s-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-tris(2,3-epoxypropyl)-, polymers
OTHER NAMES:
CN
     Araldite 813
CN
     Araldite PT 810
CN
     Araldite PT 816
CN
     Araldite TGIC
CN
     Epikote RXE 15
CN
     ETs
CN
     ETs (cyanuric acid derivative)
CN
     Glycidyl isocyanurate polymer
CN
     Metallon E 5010
CN
     Poly(glycidyl isocyanurate)
CN
     PP 9210D
CN
     PPT 12544D
CN
     PT 810
CN
     T 810
     T 810 (hardener)
CN
CN
     TEPIC
CN
     TEPIC-G
CN
     TEPIC-H
CN
     TEPIC-L
CN
     TEPIC-P
CN
     TEPIC-S
CN
     TEPIC-SP
CN
     TGI X
CN
     TGIC
CN
     Triglycidyl isocyanurate homopolymer
CN
     Triglycidyl isocyanurate polymer
CN
     XB 2615
DR
     521264-86-8, 57608-83-0, 97397-21-2, 94699-45-3, 84683-95-4
MF
     (C12 H15 N3 O6)x
CI
     PMS, COM
PCT
     Epoxy resin, Polyisocyanurate
LC
     STN Files:
                  AGRICOLA, BIOBUSINESS, BIOSIS, CA, CAPLUS, CEN, CIN, IFICDB.
       IFIPAT, IFIUDB, PIRA, PROMT, TOXCENTER, USPAT7, USPATFULL
DT.CA
       CAplus document type: Conference; Journal; Patent; Report
       Roles from patents: PREP (Preparation); PROC (Process); PRP
RL.P
       (Properties); RACT (Reactant or reagent); USES (Uses)
       Roles for non-specific derivatives from patents: PREP (Preparation);
RLD.P
       PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES
      Roles from non-patents: BIOL (Biological study); OCCU (Occurrence);
       PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or
       reagent); USES (Uses)
RLD.NP Roles for non-specific derivatives from non-patents: PREP
       (Preparation); PRP (Properties); USES (Uses)
    CM
          1
    CRN 2451-62-9
    CMF C12 H15 N3 O6
```

RN34590-59-5 REGISTRY CNOxirane, 2,2',2''-[methylidynetris(4,1-phenyleneoxymethylene)]tris-, homopolymer (9CI) (CA INDEX NAME) OTHER CA INDEX NAMES: Methane, tris[p-(2,3-epoxypropoxy)phenyl]-, polymer (8CI) OTHER NAMES: CN 4,4',4''-Trihydroxytriphenylmethane triglycidyl ether polymer CN 4,4',4''-Trihydroxytriphenylmethane triglycidyl ether resin CNDER 7342 CN**DER XD 9053** CN **EPPN 502** CNLeucaurin triglycidyl ether polymer CNTactix 742 CN Tactix 743 CNTris(4-glycidyloxyphenyl)methane Tris(hydroxyphenyl)methane triglycidyl ether homopolymer CN CNXD 7342.00 CN XD 9053 CN XD 9053.01 CN YL 932 121547-91-9, 108570-56-5, 107498-12-4 DR MF (C28 H28 O6)x CI PMS, COM PCT Epoxy resin, Polyether LC STN Files: CA, CAPLUS, CIN, IFICDB, IFIPAT, IFIUDB, PROMT, USPAT2, USPATFULL DT.CA CAplus document type: Conference; Journal; Patent RL.P Roles from patents: PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses) RLD.P Roles for non-specific derivatives from patents: PREP (Preparation); PRP (Properties); USES (Uses) RL.NP Roles from non-patents: PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses) CM 1 CRN 43224-82-4 CMF C28 H28 O6

130 REFERENCES IN FILE CA (1907 TO DATE)
23 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

RN 66072-38-6 REGISTRY

CN Oxirane, 2,2',2''-[methylidynetris(phenyleneoxymethylene)]tris- (9CI) (CA

INDEX NAME)

OTHER NAMES:

CN Triphenylolmethane triglycidyl ether

CN Tris(hydroxyphenyl) methane triglycidyl ether

DR 130668-08-5

MF C28 H28 O6

CI IDS, COM

LC STN Files: CA, CAPLUS, CHEMCATS, CHEMLIST, MEDLINE, TOXCENTER,

USPATFULL

Other Sources: DSL**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)

DT.CA CAplus document type: Conference; Journal; Patent

RL.P Roles from patents: PREP (Preparation); PRP (Properties); USES (Uses)

RLD.P Roles for non-specific derivatives from patents: PREP (Preparation); PRP (Properties); USES (Uses)

Roles from non-patents: PROC (Process); PRP (Properties); RACT (Reactant or reagent)

RLD.NP Roles for non-specific derivatives from non-patents: PREP (Preparation); PRP (Properties); USES (Uses)



34 REFERENCES IN FILE CA (1907 TO DATE)

12 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

34 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 43224-82-4 REGISTRY

CN Oxirane, 2,2',2''-[methylidynetris(4,1-phenyleneoxymethylene)]tris- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN Tris(4-hydroxyphenyl)methane triglycidyl ether

MF C28 H28 O6

CI COM

LC STN Files: CA, CAPLUS, CHEMLIST, USPATZ, USPATFULL Other Sources: EINECS**

(**Enter CHEMLIST File for up-to-date regulatory information)

DT.CA CAplus document type: Journal; Patent

RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

RLD.P Roles for non-specific derivatives from patents: PREP (Preparation); USES (Uses)

RL.NP Roles from non-patents: PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)

RLD.NP Roles for non-specific derivatives from non-patents: PRP (Properties)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

28 REFERENCES IN FILE CA (1907 TO DATE)

9 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

28 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 36366-26-4 REGISTRY

CN Oxirane, 2,2'-[[2-methyl-2-[(oxiranylmethoxy)methyl]-1,3-propanediyl]bis(oxymethylene)]bis-(9CI) (CA INDEX NAME)

OTHER NAMES:

CN Trimethylolethane triglycidyl ether

FS 3D CONCORD

MF C14 H24 O6

CI COM

LC STN Files: CA, CAPLUS, CASREACT, CHEMINFORMRX, USPATFULL

DT.CA CAplus document type: Journal; Patent

RL.P Roles from patents: PREP (Preparation); PROC (Process); PRP

(Properties); RACT (Reactant or reagent); USES (Uses)

RLD.P Roles for non-specific derivatives from patents: USES (Uses)

RL.NP Roles from non-patents: PREP (Preparation); RACT (Reactant or reagent)

- 17 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
- 17 REFERENCES IN FILE CAPLUS (1907 TO DATE)

68795-75-5 REGISTRY Oxirane, 2,2'-[[2-methyl-2-[(oxiranylmethoxy)methyl]-1,3propanediyl]bis(oxymethylene)]bis-, homopolymer (9CI) (CA INDEX NAME) OTHER NAMES: CNHeloxy 5044 147705-20-2 DR MF (C14 H24 O6)x CI PMS, COM PCT Epoxy resin, Polyether STN Files: CA, CAPLUS, TOXCENTER, USPATFULL DT.CA CAplus document type: Patent Roles from patents: RACT (Reactant or reagent); USES (Uses) RLD.P Roles for non-specific derivatives from patents: PREP (Preparation); RACT (Reactant or reagent) CM1 CRN 36366-26-4 CMF C14 H24 O6

- 4 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
- 4 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 3454-29-3 REGISTRY

CN Oxirane, 2,2'-[[2-ethyl-2-[(oxiranylmethoxy)methyl]-1,3-propanediyl]bis(oxymethylene)]bis-(9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Butane, 1-(2,3-epoxypropoxy)-2,2-bis[(2,3-epoxypropoxy)methyl]- (6CI,7CI,

8CI)

OTHER NAMES:

CN 1,1,1-Trimethylolpropane triglycidyl ether

CN Etriol triglycidyl ether

CN Triglycidyl trimethylolpropane ether

CN Trimethylolpropane triglycidyl ether

FS 3D CONCORD

DR 153355-08-9

MF C15 H26 O6

CI COM

LC STN Files: CA, CAOLD, CAPLUS, CHEMINFORMRX, CHEMLIST, IFICDB, IFIPAT, IFIUDB, TOXCENTER, USPATZ, USPATFULL
Other Sources: EINECS**

(**Enter CHEMLIST File for up-to-date regulatory information)

DT.CA CAplus document type: Journal; Patent

RL.P Roles from patents: ANST (Analytical study); BIOL (Biological study); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses); NORL (No role in record)

RLD.P Roles for non-specific derivatives from patents: BIOL (Biological study); PREP (Preparation); PRP (Properties); RACT (Reactant or reagent); USES (Uses)

RL.NP Roles from non-patents: PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses); NORL (No role in record)

RLD.NP Roles for non-specific derivatives from non-patents: PREP (Preparation); PROC (Process); PRP (Properties); USES (Uses)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

225 REFERENCES IN FILE CA (1907 TO DATE)

59 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

225 REFERENCES IN FILE CAPLUS (1907 TO DATE)

5 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

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RN
     42765-17-3 REGISTRY
     Oxirane, 2,2'-[[2-ethyl-2-[(oxiranylmethoxy)methyl]-1,3-
CN
     propanediyl]bis(oxymethylene)]bis-, homopolymer (9CI) (CA INDEX NAME)
OTHER NAMES:
CN
     Adeka ED 505
CN
     Adeka Glycilol ED 505
CN
     Araldite DY 0395
CN
     Araldite DY-T
CN
     Araldite DY-T/CH
CN
     EET 1
CN
     Epi-Rez 5048
CN
     Epiclon 725
CN
     Epiol TMP 100
CN
     Epo Tohto YH 300
CN
     Epo Tohto YH 301
CN
     Epolite 100MF
CN
     Epolite 400MF
CN
     Grilonit V 51-31
CN
     Heloxy 48
     Heloxy 5048
CN
CN
     Heloxy M 48
CN
     Heloxy Modifier 48
CN
     Heloxy R Modifier 48
CN
     Heloxy WC 97
CN
     Hi-Epoxy YH 300
CN
     PEP 6752
CN
     Poly(trimethylolpropane triglycidyl ether)
CN
CN
     Trimethylolpropane triglycidyl ether homopolymer
CN
     Trimethylolpropane triglycidyl ether polymer
CN
     WC 97
CN
     YH 300
CN
     ZX 1542
DR
     545389-14-8, 57126-56-4, 130392-63-1, 62887-25-6, 98913-55-4,
105436-91-7,
     67725-13-7, 70378-43-7, 78040-92-3, 331463-42-4, 561306-16-9
MF
     (C15 H26 O6)x
CI
     PMS, COM
PCT Epoxy resin, Polyether
     STN Files:
                  AGRICOLA, CA, CAPLUS, CHEMLIST, IFICDB, IFIPAT, IFIUDB,
       TOXCENTER, USPATZ, USPATFULL
DT.CA
      CAplus document type: Conference; Journal; Patent
       Roles from patents: PREP (Preparation); PROC (Process); PRP
RL.P
       (Properties); RACT (Reactant or reagent); USES (Uses)
      Roles for non-specific derivatives from patents: PREP (Preparation);
       PRP (Properties); RACT (Reactant or reagent); USES (Uses)
      Roles from non-patents: ANST (Analytical study); PREP (Preparation);
       PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES
       (Uses)
RLD.NP Roles for non-specific derivatives from non-patents: USES (Uses)
    CM
          1
    CRN
         3454-29-3
    CMF C15 H26 O6
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- 2 REFERENCES IN FILE CA (1907 TO DATE)
- 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 68959-23-9 REGISTRY

CN Oxirane, 2,2',2''-[1,2,6-hexanetriyltris(oxymethylene)]tris- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Hexane, 1,2,6-tris(2,3-epoxypropoxy) - (6CI)

FS 3D CONCORD

MF C15 H26 O6

LC STN Files: CA, CAOLD, CAPLUS, CHEMLIST, USPATFULL

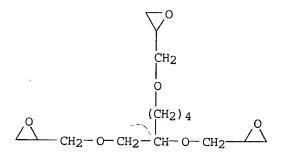
Other Sources: EINECS**, NDSL**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)

DT.CA CAplus document type: Journal; Patent

RL.P Roles from patents: USES (Uses); NORL (No role in record)

RL.NP Roles from non-patents: PREP (Preparation)



- 3 REFERENCES IN FILE CA (1907 TO DATE)
- 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- 1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

RN 457647-24-4 REGISTRY

CN Oxirane, 2,2',2''-[(1-butyl-1,2,3-propanetriyl)tris(oxymethylene)]tri
s- (9CI) (CA INDEX NAME)

FS 3D CONCORD

MF C16 H28 06

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: USES (Uses)

$$CH_2$$

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 13236-00-5 REGISTRY

CN 1-Propanol, 3-(oxiranylmethoxy)-2,2-bis[(oxiranylmethoxy)methyl]- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 1-Propanol, 3-(2,3-epoxypropoxy)-2,2-bis[(2,3-epoxypropoxy)methyl]- (7CI, 8CI)

OTHER NAMES:

CN Pentaerythritol triglycidyl ether

CN Triglycidyl pentaerythritol ether

FS 3D CONCORD

MF C14 H24 O7

CI COM

LC STN Files: CA, CAOLD, CAPLUS, CHEMLIST, IFICDB, IFIPAT, IFIUDB, TOXCENTER, USPATFULL

Other Sources: EINECS**

(**Enter CHEMLIST File for up-to-date regulatory information)

DT.CA Caplus document type: Journal; Patent

RL.P Roles from patents: ANST (Analytical study); BIOL (Biological study); PROC (Process); RACT (Reactant or reagent); USES (Uses)

RLD.P Roles for non-specific derivatives from patents: USES (Uses)

RL.NP Roles from non-patents: PREP (Preparation); USES (Uses)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

29 REFERENCES IN FILE CA (1907 TO DATE)

4 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

29 REFERENCES IN FILE CAPLUS (1907 TO DATE)

1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

RN 87093-13-8 REGISTRY

CN Oxirane, 2,2',2''-[ethylidynetris(4,1-phenyleneoxymethylene)]tris-(9CI) (CA INDEX NAME)

MF C29 H30 O6

CI COM

LC STN Files: CA, CAPLUS, CHEMLIST, USPATFULL

Other Sources: TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)

DT.CA CAplus document type: Journal; Patent

RL.P Roles from patents: RACT (Reactant or reagent); USES (Uses)

RL.NP Roles from non-patents: PREP (Preparation); RACT (Reactant or reagent)

$$\begin{array}{c} \overset{\text{Me}}{\longrightarrow} \\ \overset{\text{CH}_2}{\longrightarrow} \\ \overset{\text{CH}_2}{\longrightarrow} \\ \overset{\text{CH}_2}{\longrightarrow} \\ \end{array}$$

- 6 REFERENCES IN FILE CA (1907 TO DATE)
- 6 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN42440-80-2 REGISTRY Phenol, 4,4',4''-ethylidynetris-, polymer with (chloromethyl)oxirane CN(9CI) (CA INDEX NAME) OTHER CA INDEX NAMES: Oxirane, (chloromethyl)-, polymer with 4,4',4''ethylidynetris[phenol] (9CI) MF (C20 H18 O3 . C3 H5 C1 O)x CI PMS PCT Epoxy resin LCSTN Files: CA, CAPLUS DT.CA CAplus document type: Patent Roles from patents: PREP (Preparation); PRP (Properties); USES (Uses) RL.P 1 CMCRN 27955-94-8 CMF C20 H18 O3

CM 2

CRN 106-89-8 CMF C3 H5 C1 O

- 3 REFERENCES IN FILE CA (1907 TO DATE)
- 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 87093-14-9 REGISTRY

Oxirane, 2,2',2''-[ethylidynetris(4,1-phenyleneoxymethylene)]tris-, CNhomopolymer (9CI) (CA INDEX NAME)

OTHER NAMES:

4,4',4''-Trihydroxy-1,1,1-triphenylethane triglycidyl ether polymer CN

MF (C29 H30 O6)x

CI

PCT Epoxy resin, Polyether

STN Files: CA, CAPLUS, USPATFULL LC

DT.CA CAplus document type: Patent

RL.P Roles from patents: PREP (Preparation); PROC (Process)

CM1

CRN 87093-13-8 CMF C29 H30 O6

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 27955-94-8 REGISTRY

CN Phenol, 4,4',4''-ethylidynetris- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Phenol, 4,4',4''-ethylidynetri- (8CI)

OTHER NAMES:

CN 1,1,1-Tris(4-hydroxyphenyl)ethane

CN 1,1,1-[Tris(p-hydroxyphenyl)]ethane

CN Tris(4-hydroxyphenyl)ethane

CN TrisP-HAP

MF C20 H18 O3

CI COM

LC STN Files: BEILSTEIN*, CA, CAPLUS, CASREACT, CHEMCATS, CHEMLIST, CSCHEM,

IFICDB, IFIPAT, IFIUDB, MSDS-OHS, RTECS*, TOXCENTER, USPAT7ULL (*File contains numerically searchable property data)

Other Sources: NDSL**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)

DT.CA CAplus document type: Conference; Journal; Patent

RL.P Roles from patents: PREP (Preparation); PROC (Process); RACT (Reactant or reagent); USES (Uses)

RLD.P Roles for non-specific derivatives from patents: PREP (Preparation); PROC (Process); RACT (Reactant or reagent); USES (Uses)

RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological study); FORM (Formation, nonpreparative); PREP (Preparation); PRP (Properties); RACT (Reactant or reagent); USES (Uses)

RLD.NP Roles for non-specific derivatives from non-patents: PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

235 REFERENCES IN FILE CA (1907 TO DATE)

26 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

237 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 5136-53-8 REGISTRY

CN Oxirane, 2,2',2''-[1,2,3-benzenetriyltris(oxymethylene)]tris-(9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzene, 1,2,3-tris(2,3-epoxypropoxy)- (7CI, 8CI)

OTHER NAMES:

CN Pyrogallol triglycidyl ether

FS 3D CONCORD

MF C15 H18 O6

LC STN Files: CA, CAOLD, CAPLUS, CHEMLIST, TOXCENTER, USPATFULL Other Sources: EINECS**

(**Enter CHEMLIST File for up-to-date regulatory information)

DT.CA Caplus document type: Patent

RL.P Roles from patents: USES (Uses); NORL (No role in record)

- 4 REFERENCES IN FILE CA (1907 TO DATE)
- 4 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- 1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

RN 51329-89-6 REGISTRY CNOxirane, 2,2',2''-[1,2,4-benzenetriyltris(oxymethylene)]tris-(9CI) (CA INDEX NAME) FS 3D CONCORD MF C15 H18 O6 CI COM LCSTN Files: CA, CAPLUS, USPATFULL DT.CA CAplus document type: Patent RL.P Roles from patents: PREP (Preparation); USES (Uses)

- 2 REFERENCES IN FILE CA (1907 TO DATE)
- 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 51329-90-9 REGISTRY CN Oxirane, 2,2',2''-[1,2,4-benzenetriyltris(oxymethylene)]tris-, homopolymer (9CI) (CA INDEX NAME) OTHER NAMES: CN 1,2,4-Tris(glycidyloxy)benzene polymer MF (C15 H18 O6)x CI PMS PCT Epoxy resin, Polyether LC STN Files: CA, CAPLUS DT.CA CAplus document type: Patent RL.P Roles from patents: USES (Uses) 1 CMCRN 51329-89-6 CMF C15 H18 O6

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 140424-85-7 REGISTRY

CN Pentacyclo[19.3.1.13,7.19,13.115,19]octacosane, oxirane deriv.

MF C56 H72 O8

CI COM

SR CA

LC STN Files: CA, CAPLUS, CASREACT

DT.CA CAplus document type: Journal; Patent

RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)
RL.NP Roles from non-patents: PREP (Preparation); PROC (Process); PRP
(Properties); RACT (Reactant or reagent); USES (Uses)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

5 REFERENCES IN FILE CA (1907 TO DATE)

5 REFERENCES IN FILE CAPLUS (1907 TO DATE)

```
60705-62-6 REGISTRY
 CN
 Pentacyclo[19.3.1.13,7.19,13.115,19]octacosa-1(25),3,5,7(28),9,11,13(27),1
     5,17,19(26),21,23-dodecaene-25,26,27,28-tetrol, 5,11,17,23-tetrakis(1,1-
     dimethylethyl) - (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
Pentacyclo[19.3.1.13,7.19,13.115,19]octacosa-1(25),3,5,7(28),9,11,13(27),1
     5,17,19(26),21,23-dodecaene-25,26,27,28-tetrol, 5,11,17,23-tetra-tert-
     butyl- (6CI, 7CI)
OTHER NAMES:
CN
     4-tert-Butylcalix[4] arene
CN
     4-tert-Butylcalix[4]arene-25,26,27,28-tetrol
     5,11,17,23-Tetra-4-tert-butyl-25,26,27,28-tetrahydroxycalix[4] arene
CN
CN
     5,11,17,23-Tetra-p-tert-butyl-25,26,27,28-tetrahydroxycalix(4)arene
     5,11,17,23-Tetra-tert-butyl-25,26,27,28-tetrahydroxycalix[4]arene
CN
CN
     5,11,17,23-Tetra-tert-butylcalix[4]arene
CN
     Formaldehyde-p-tert-butylphenyl cyclic tetramer
CN
     NSC 344251
CN
     p-tert-Butylcalix[4] arene
CN
     p-tert-Butylcalix[4]arene-25,26,27,28-tetrol
CN
     p-tert-Butylcalix[4] arenetetrol
CN
     Tetra-p-tert-butyltetracalix[4]arene
FS
     3D CONCORD
DR
     141312-54-1, 68803-64-5, 73227-35-7, 78077-36-8, 85694-20-8, 83093-22-5.
     169873-28-3, 185422-19-9, 376646-18-3
MF
     C44 H56 O4
CI
     COM
                  ANABSTR, BEILSTEIN*, BIOSIS, CA, CAOLD, CAPLUS, CASREACT,
LC
     STN Files:
       CHEMCATS, CHEMINFORMRX, CHEMLIST, CSCHEM, GMELIN*, IFICDB, IFIPAT,
       IFIUDB, MSDS-OHS, SPECINFO, TOXCENTER, USPATFULL
         (*File contains numerically searchable property data)
       CAplus document type: Conference; Dissertation; Journal; Patent
DT.CA
       Roles from patents: ANST (Analytical study); BIOL (Biological study);
RL.P
       PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or
       reagent); USES (Uses)
       Roles for non-specific derivatives from patents: BIOL (Biological
RLD.P
       study); PREP (Preparation); PROC (Process); USES (Uses)
       Roles from non-patents: ANST (Analytical study); BIOL (Biological
       study); FORM (Formation, nonpreparative); MSC (Miscellaneous); PREP
       (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or
       reagent); USES (Uses); NORL (No role in record)
RLD.NP Roles for non-specific derivatives from non-patents: ANST (Analytical
       study); FORM (Formation, nonpreparative); MSC (Miscellaneous); PREP
       (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or
       reagent); USES (Uses)
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- 869 REFERENCES IN FILE CA (1907 TO DATE)
- 46 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
- 871 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 - 2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

RN 176256-16-9 REGISTRY

CN Oxirane, 2,2',2'',2''',2''''-[[5,11,17,23,29,35-hexakis(1,1-

dimethylethyl)heptacyclo[31.3.1.13,7.19,13.115,19.121,25.127,31]dotetracon

ta-1(37),3,5,7(42),9,11,13(41),15,17,19(40),21,23,25(39),27,29,31(38),33,3 5-octadecaene-37,38,39,40,41,42-hexayl]hexakis(oxymethylene)]hexakis-(9CI) (CA INDEX NAME)

MF C84 H108 O12

SR CA

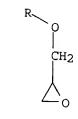
LC STN Files: CA, CAPLUS

DT.CA Caplus document type: Journal; Patent

RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)

RL.NP Roles from non-patents: PREP (Preparation); PROC (Process); PRP (Properties)

PAGE 1-A

$$t-Bu$$
 $t-Bu$
 

- 3 REFERENCES IN FILE CA (1907 TO DATE)
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 74568-07-3 REGISTRY

CN

Pentacyclo[19.3.1.13,7.19,13.115,19]octacosa-1(25),3,5,7(28),9,11,13(27),1 5,17,19(26),21,23-dodecaene-25,26,27,28-tetrol (9CI) (CA INDEX NAME) OTHER NAMES:

CN 25,26,27,28-Tetrahydroxycalix[4] arene

CN Calix[4] arene

CN Calix[4]arene-25,26,27,28-tetrol

CN Calix[4] arenetetrol

FS 3D CONCORD

DR 151409-35-7, 440088-96-0

MF C28 H24 O4

CI CON

LC STN Files: ANABSTR, BEILSTEIN*, BIOSIS, CA, CAPLUS, CASREACT, CHEMCATS, CHEMINFORMRX, CSCHEM, GMELIN*, PIRA, SPECINFO, SYNTHLINE, TOXCENTER, USPAT2, USPATFULL

(*File contains numerically searchable property data)

DT.CA Caplus document type: Conference; Dissertation; Journal; Patent

RL.P Roles from patents: ANST (Analytical study); BIOL (Biological study); PREP (Preparation); PRP (Properties); RACT (Reactant or reagent); USES (Uses)

RLD.P Roles for non-specific derivatives from patents: ANST (Analytical study); BIOL (Biological study); PREP (Preparation); PROC (Process); PRP

(Properties); RACT (Reactant or reagent); USES (Uses)

RL.NP Roles from non-patents: ANST (Analytical study); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)

RLD.NP Roles for non-specific derivatives from non-patents: ANST (Analytical study); BIOL (Biological study); PREP (Preparation); PRP (Properties); RACT (Reactant or reagent); USES (Uses)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

504 REFERENCES IN FILE CA (1907 TO DATE)

36 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

506 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 96107-95-8 REGISTRY

CN Heptacyclo[31.3.1.13,7.19,13.115,19.121,25.127,31]dotetraconta-1(37),3,5,7(42),9,11,13(41),15,17,19(40),21,23,25(39),27,29,31(38),33,35octadecaene-37,38,39,40,41,42-hexol (9CI) (CA INDEX NAME)

OTHER NAMES:

CN Calix[6]arene

CN Calix[6]arenehexol

CN p-H-Calix[6] arene

MF C42 H36 O6

CI COM

LC STN Files: ANABSTR, BEILSTEIN*, BIOSIS, CA, CAPLUS, CASREACT, CHEMCATS, CSCHEM, TOXCENTER, USPATFULL

(*File contains numerically searchable property data)

DT.CA Caplus document type: Conference; Journal; Patent

RLD.P Roles for non-specific derivatives from patents: ANST (Analytical study); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

RL.NP Roles from non-patents: ANST (Analytical study); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)

RLD.NP Roles for non-specific derivatives from non-patents: ANST (Analytical study); MSC (Miscellaneous); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

123 REFERENCES IN FILE CA (1907 TO DATE)

15 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

123 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 50883-96-0 REGISTRY

CN Pentanedioic acid, dimethyl ester, polymer with N-(2-aminoethyl)-1,2-ethanediamine (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

(9CI) 1,2-Ethanediamine, N-(2-aminoethyl)-, polymer with dimethyl pentanedioate

OTHER NAMES:

CN Diethylenetriamine-dimethyl glutarate copolymer

CN Diethylenetriamine-dimethyl glutarate polymer

MF (C7 H12 O4 . C4 H13 N3)x

CI PMS

PCT Polyamide, Polyamide formed, Polyamine

LC STN Files: CA, CAPLUS, CHEMLIST, IFICDB, IFIPAT, IFIUDB, USPATFULL Other Sources: NDSL**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); PROC (Process); USES (Uses)

CM 1

CRN 1119-40-0 CMF C7 H12 O4

CM 2

CRN 111-40-0 CMF C4 H13 N3

H₂N-CH₂-CH₂-NH-CH₂-CH₂-NH₂

- 13 REFERENCES IN FILE CA (1907 TO DATE)
- 8 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
- 13 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 55067-79-3 REGISTRY

CN Butanedioic acid, methylene-, polymer with N-(2-aminoethyl)-1,2-ethanediamine and hexahydro-2H-azepin-2-one (9CI) (CA INDEX NAME) OTHER CA INDEX NAMES:

CN 1,2-Ethanediamine, N-(2-aminoethyl)-, polymer with hexahydro-2H-azepin-2- one and methylenebutanedioic acid (9CI)

CN 2H-Azepin-2-one, hexahydro-, polymer with N-(2-aminoethyl)-1,2-ethanediamine and methylenebutanedioic acid (9CI)

OTHER NAMES:

CN .epsilon.-Caprolactam-diethylenetriamine-itaconic acid copolymer

MF (C6 H11 N O . C5 H6 O4 . C4 H13 N3)x

CI PMS

PCT Polyacrylic, Polyamide, Polyamide formed, Polyamine, Polyvinyl

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: PREP (Preparation)

RLD.P Roles for non-specific derivatives from patents: USES (Uses)

CM 1

CRN 111-40-0 CMF C4 H13 N3

H2N-CH2-CH2-NH-CH2-CH2-NH2

CM 2

CRN 105-60-2 CMF C6 H11 N O

CM 3

CRN 97-65-4 CMF C5 H6 O4

- 3 REFERENCES IN FILE CA (1907 TO DATE)
- 2 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
- 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 55118-31-5 REGISTRY

CN Butanedioic acid, methylene-, polymer with N-(2-aminoethyl)-1,2-ethanediamine, 6-aminohexanoic acid and hexahydro-2H-azepin-2-one (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 1,2-Ethanediamine, N-(2-aminoethyl)-, polymer with 6-aminohexanoic acid, hexahydro-2H-azepin-2-one and methylenebutanedioic acid (9CI)

CN 2H-Azepin-2-one, hexahydro-, polymer with N-(2-aminoethyl)-1,2ethanediamine, 6-aminohexanoic acid and methylenebutanedioic acid (9CI)

CN Hexanoic acid, 6-amino-, polymer with N-(2-aminoethyl)-1,2-ethanediamine, hexahydro-2H-azepin-2-one and methylenebutanedioic acid (9CI)

OTHER NAMES:

CN 6-Aminohexanoic acid-caprolactam-diethylenetriamine-itaconic acid polymer

MF (C6 H13 N O2 . C6 H11 N O . C5 H6 O4 . C4 H13 N3) x

CI PMS

PCT Polyacrylic, Polyamide, Polyamide formed, Polyamine, Polyvinyl

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: USES (Uses)

RLD.P Roles for non-specific derivatives from patents: USES (Uses)

CM 1

CRN 111-40-0 CMF C4 H13 N3

H2N-CH2-CH2-NH-CH2-CH2-NH2

CM 2

CRN 105-60-2 CMF C6 H11 N O

CM 3

CRN 97-65-4 CMF C5 H6 O4

$$^{\text{CH}_2}_{\parallel}$$
 $_{\text{HO}_2\text{C--C-CH}_2\text{--CO}_2\text{H}}$

CM 4

CRN 60-32-2 CMF C6 H13 N O2

H_2N^- (CH_2) 5- CO_2H

- 2 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
- 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 96387-48-3 REGISTRY

CN Ethanedioic acid, polymer with N-(3-aminopropyl)-N-methyl-1,3-propanediamine and urea (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 1,3-Propanediamine, N-(3-aminopropyl)-N-methyl-, polymer with ethanedioic acid and urea (9CI)

CN Urea, polymer with N-(3-aminopropyl)-N-methyl-1,3-propanediamine and ethanedioic acid (9CI)

MF (C7 H19 N3 . C2 H2 O4 . C H4 N2 O)x

CI PMS

PCT Polyamide, Polyamide formed, Polyamine, Polyurea, Polyurea formed

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Journal; Patent

RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)

RL.NP Roles from non-patents: BIOL (Biological study)

CM 1

CRN 144-62-7 CMF C2 H2 O4

CM 2

CRN 105-83-9 CMF C7 H19 N3

$$^{\rm Me}$$
 $^{\rm H}_{\rm 2}$ N $^{\rm -}$ (CH₂) $^{\rm 3}$ $^{\rm -}$ N $^{\rm -}$ (CH₂) $^{\rm 3}$ $^{\rm -}$ NH₂

CM 3

CRN 57-13-6 CMF C H4 N2 O

- 5 REFERENCES IN FILE CA (1907 TO DATE)
- 3 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
- 5 REFERENCES IN FILE CAPLUS (1907 TO DATE)